Met Office Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Saturday 02 Oct 2021 until 23:59 on Sunday 03 Oct 2021

Forecast Issued on Saturday 02 Oct 2021 at 03:51

Confidence: High for unsettled conditions, moderate for duration of spells of heavy rain.

Headline for Saturday 02 Oct 2021: Overcast with periods of occasionally heavy rain for much of the day. Risk of gales across the summits this morning.

Mountain weather hazards on Saturday 02 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** High Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** High Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy rain showers (night)
Precipitation probability					
70%	80%	>95%	>95%	60%	30%

Forecast for Saturday 02 Oct 2021

Weather: Overcast and dull for the bulk of Saturday with periods of rain, which turn heavy at times, particularly across western ranges where there will be a risk of hail and thunder. Gradually rain clearing from the west by early evening with isolated sharp showers following.

Chance of cloud free mountain/hill tops above 800m: 10% becoming 80% from mid-evening

Visibility: Prolonged moderate or poor in rain and briefly in showers, very poor in hill fog with bases extensive to broken through the day from 450-600m. Clouds lifting and breaking from early evening onwards.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Saturday 02 Oct 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	35/41 S	37/46 S	31/40 S	18/23 SW	18/23 W	23/30 W	31/39 SW
600	25/32 S	28/36 S	23/31 S	11/16 SW	11/16 SW	13/20 SW	19/28 SW
300	17/29 S	18/32 S	15/27 S	7/13 SW	6/14 SW	9/19 W	11/25 SW
Valley	17/29 S	19/33 S	15/27 S	7/13 SW	7/15 SW	10/20 SW	12/25 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-2	5/-1	6/-0	5/1	4/-0	4/-2	3/-3
600	6/1	7/2	8/3	8/4	7/4	6/3	6/1
300	9/5	10/6	10/7	9/8	9/7	8/6	8/5
Valley	10/6	11/7	11/8	11/9	10/9	10/7	9/6
Freezing Level*	1600m	1800m	1900m	1900m	1500m	1300m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds gusting around 50mph at times across highest peaks, bringing a significant windchill effect, this coupled with driving rain and extensive hill fog will bring potentially hazardous conditions.

Forecast for Sunday 03 Oct 2021

Weather: A day of showers with some turning heavy, bringing the risk of hail and thunder, particularly from mid-afternoon onwards.

Maximum wind: Southwest initially mean 30-35mph with gusts reaching 45-50mph across most exposed ridges and summits, easing a little from late morning.

Chance of cloud free mountain/hill tops above 800m: 75%

Visibility: Good becoming moderate or poor in showers and very poor in hill fog with bases occasionally lowering 450m in showers.

Temperature: **Valleys:** Plus 8 Celsius rising 14 Celsius during the afternoon
At 800m: Plus 4 Celsius
Freezing level: Above all summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:51 on Sat 02 Oct 2021

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